





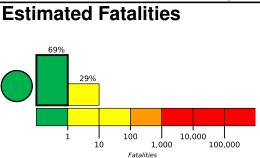
PAGER

Version 3

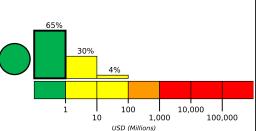
M 5.0, 91km NE of Kodiak, Alaska

Origin Time: 2019-06-07 14:57:31 UTC (Fri 04:57:31 local) Location: 58.2830° N 151.1853° W Depth: 29.7 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov







Created: 32 minutes, 54 seconds after earthquake

Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		_*	26k	0	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	11-111	IV	V	VI	VII	VIII	IX	X+
PERCEIVE	SHAKING	Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure

population per 1 sq. km from Landscan

5000 000 **i**iii IV IV

Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are unreinforced brick masonry and reinforced masonry construction.

Historical Earthquakes

		•		
Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1999-12-06	223	7.0	V(13k)	_
1964-03-28	363	9.2	VIII(24k)	_
1964-03-28	363	9.2	VIII(24k)	0

Selected City Exposure

	eoNames.org	
MMI	City	

ation
6k
1k
5k
1k
2k
2k

bold cities appear on map.

(k = x1000)

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.